

IN THE SPECIFICATION:

Replace the paragraph bridging pages 8 and 9 (i.e., page 8, line 13 – page 9, line 8), as follows:

A

--Referring to FIG. 3, the codec 210 consist of an A-law codec 320 and a μ -law codec 310, the digital signals S and Q represent A-law modulated signals and digital signals P and R represent μ -law modulated signals. The present invention incorporates extensively used commercial codec, as an example illustration, since these are inexpensive and easily available. However, those skilled in art would know that other equivalent commercial codec can be incorporated to make the present invention to work to achieve the same objects and goals of the present invention. Accordingly, the preferred embodiment incorporates a commercial codec TP3057 for A-law codec. The A-law codec 320 demodulates the A-law modulated digital signal S into an analog signal to be supplied to the μ -law codec 310, and also modulates an analog signal output received from the μ -law codec 310 into the A-law modulated digital signal Q. The present invention incorporates a commercial codec TP3054 as the μ -law codec 310. The μ -law codec 310 demodulates the μ -law modulated digital signal R into analog signal to be supplied to the A-law codec 320. Also, it modulates the analog signal output from the A-law codec 320 into the μ -law modulated digital signal P. The μ -law codec 310 and A-law codec 320 determine which channel signals of the multi channels to be modulated or

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Alt.

demodulated in response to ~~the frame sync signal FSx, clock signal CLKx, and the~~
channel select signal S_SF from the signal channel selector 212 and modulate or
demodulate the determined channel in response to CLKx.--
